PW

ANC 0 8 2006

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application No. 10/649,067

Filing Date August 27, 2003

First Named Inventor Ruban Kanapathippillai

Art Unit 2819

Examiner Name Daniel D. Chang

Attorney Docket Number 42P14037D2

ENCLOSURES (check all that apply)					
Fee Transmittal Form	n	Drawing(s)		After Allowance Communication to TC	
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Respo	onse	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/dec	laration(s)	Petition to Convert a Provisional Application		Proprietary Information	
Extension of Time R	equest	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Express Abandonme	ent Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):	
Information Disclosu	re Statement	Request for Refund		copy of (1) one non-patent iterature document	
PTO/SB/08		CD, Number of CD(s)			
Certified Copy of Pri Document(s)	ority	Landscape Table on CD			
Response to Missing Incomplete Applicati	ng Fee	Remarks			
Response to I Parts under 3 1.52 or 1.53	Missing 7 CFR				
	SIGNATUR	E OF APPLICANT, ATTORNEY, OR AC	ENT		
Firm v	William E. Alfo	ord, Reg. No. 37,764			
	Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
Signature					
Date August 4, 2006					
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this co sufficient postage as first of 22313-1450.	I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
Typed or printed name	Tu T. Nguye	n			
Signature	ken	acres [Date	August 4, 2006	

7

Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoff, Taylor & Zafman (w/r) 11/30/2005. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VI 22313-1450

BOOS 8 O DUA EE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) =

Complete if Known					
Application Number	10/649,067				
Filing Date	August 27, 2003				
First Named Inventor	Ruban Kanapathippillai				
Examiner Name	Daniel D. Chang				
Art Unit	2819				
Attorney Docket No.	42P14037D2				

METHO	OF PAY	MENT (c	heck all	that apply)				
☐Check ☐	Credit ca	ard \square M	loney Or	rder None Other (please identify):				
Deposit A	Account D	eposit Ac	count N	fumber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Z	afman LLP			
☐ Cha X Cha	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCU	FEE CALCULATION							
Large Er	Large Entity Small Entity							
Fee	Fee	Fee	Fee	Fac Daggrintion	To Date			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053		Non-English specification				
1251	120	2251		Extension for reply within first month				
1252	450	2252		Extension for reply within second month				
1253	1,020	2253	510	extension for reply within third month				
1254	1,590	2254		xtension for reply within fourth month				
1255	2,160	2255		xtension for reply within fifth month				
1401	500	2401		lotice of Appeal				
1402	500	2402		Filing a brief in support of an appeal				
1403	1,000	2403		Request for oral hearing				
1451	1,510	2451		Petition to institute a public use proceeding				
1460	130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt				
1809	790	1809	395	filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
Other fe	ı se (sped	cify) _						
	` •	• •		SUBTOTAL (2) (\$)				

SUBMITTED B	Υ ,		n A		Comp	lete (if applicable)
Name (Print/Type)	William E. Alford		gistration No. (ttomey/Agent)	37,764	Telephone	(714) 557-3800
Signature		71	Chil		Date	08/04/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (wf) 2/15/2044. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Docket No.: 42P14037D2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

RUBAN KANAPATHIPPILLAI, ET AL.

Application No.: 10/649,067

Filed: August 27, 2003

For: METHOD AND APPARATUS OF BUS

STATE KEEPERS FOR BUSES IN AN

INTEGRATED CIRCUIT

Art Group: 2819

Examiner: Daniel D. Chang

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAVELY SOMOLOFF, TAYLOR & ZAFMAN LET

William E. Alford, Reg. No. 37,764

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (714) 557-3800

Date: August 04, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tu T. Nguyen

08-04-06

Date

AUG 0 8 2006

Sestitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

	Complete if Known
Application Number	10/649,067
Filing Date	August 27, 2003
First Named Inventor	Ruban Kanapathippillai
Art Unit	2819
Examiner Name	Daniel D. Chang
Attorney Docket Numbe	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
i		US-6,732,203 B2	05-04-2004	Kanapathippillai et al.			
		US-5,293,381	03-08-1994	Choy			
		US-5,590,287	12-31-1996	Zeller et al.			
		US-5,630,106	05-13-1997	Ishibashi			
		US-5,764,950	06-09-1998	Ishizaki			
·		US-5,901,294	05-04-1999	Tran et al.			
		US-6,557,084 B2	04-29-2004	Freerksen et al.			
		US-5,396,130	03-07-1995	Galbraith et al.			
		US-5,652,904	07-29-1997	Trimberger			
		US-5,498,976	03-12-1996	Hwang, Ching-Tung			
		US-6,205,522	03-20-2001	Hudson et al.			
		US-6,279,088	08-21-2001	Elliott et al.			
		US-6,405,273	06-11-2002	Fleck et al.			
		US-6,606,415	08-12-2003	Rao, Srinivas P.			
		US-6,802,017	10-05-2004	Takayama et al.			
		US-4,626,988	12-02-1986	George, Steven L.			
		US-5,638,524	06-10-1997	Kiuchi et al.			
		US-6,067,614	05-23-2000	Goto			
		US-					
		US-					

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	76		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1.		
		KR 2002061893		Park, HJ	G06F 11/22			
						_		
			<u> </u>					
	ļ							
ł								

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 **of** 2

Complete if Known					
Application Number	10/649,067				
Filing Date	August 27, 2003				
First Named Inventor	Ruban Kanapathippillai				
Art Unit	2819				
Examiner Name	Daniel D. Chang				
Attorney Docket Number	42P14037D2				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.'	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,223,274 B1	04-24-2001	Catthoor et al.	-
		US-6,256,723 B1	07-03-2001	Hudson et al.	
		US-6,434,690 B1	08-13-2002	Ohsuga et al	
		US-2003/0074546 A1	04-17-2003	Hiraki et al.	
		US-5,944,826	08-31-1999	Kocks et al.	
		US-6,460,143 B1	10-01-2002	Howard et al.	
		US-2002/0194453 A1	12-19-2002	Fallah et al.	
		US-2004/0012432 A1	01-22-2004	Muth	
		US-2004/0201505 A1	10-14-2004	Visalli et al.	
		US-			
		US-	, i		
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	76			
Initials*	No.'	Country Code ³ - Number ⁴ - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1'			
				· · · · · · · · · · · · · · · · · · ·		<u> </u>			
	-				_				
						-			
	 			· · · · · · · · · · · · · · · · · · ·		┼			
						<u> </u>			

Examiner	~~~~ "	Date	
Signature		Considered	

'Applicant's unique citation designation number (optional), 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.